

STATE ENGINEER
Salem, Oregon

WASH Well Record
010016

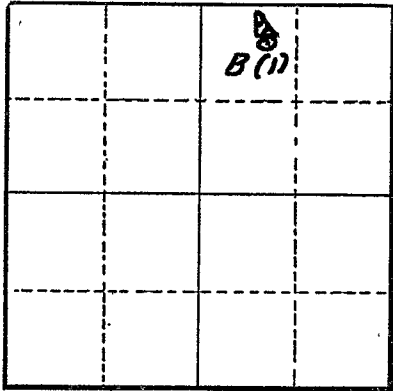
STATE WELL NO. 12W-19B0
COUNTY Wash.
APPLICATION NO. GP-591

OWNER: Louis Hillecke MAILING ADDRESS: Rt. 4

LOCATION OF WELL: Owner's No. CITY AND STATE: Hillsboro, Ore.

NW ¼ NE ¼ Sec. 19 T. 1 S., R. 2 W., W.M.

Bearing and distance from section or subdivision corner S. 71° 45' W. 1965 ft.
from N. E. cor. SEC. 19



Altitude at well 177

TYPE OF WELL: drilled Date Constructed Summer-53

Depth drilled 900 Depth cased

Section 19

CASING RECORD:

10 inch to 260 ft.
4 inch from 260 ft. to 840 ft.

FINISH:

AQUIFERS:

WATER LEVEL:

20 ft.

PUMPING EQUIPMENT: Type Turbine H.P. 10
Capacity 100 G.P.M.

WELL TESTS:

Drawdown 160 ft. after _____ hours _____ 100 G.P.M.
Drawdown _____ ft. after _____ hours _____ G.P.M.

USE OF WATER irrigation - 3Aa. Temp. _____ °F. _____, 19____

SOURCE OF INFORMATION GP-591

DRILLER or DIGGER A. M. Jannsen Drilling Co., Aloha, Ore.

ADDITIONAL DATA:

Log X Water Level Measurements _____ Chemical Analysis _____ Aquifer Test _____

REMARKS:

STATE ENGINEER
Salem, Oregon

State Well No. 1/2W-19A1

County Washington

Application No.

Chemical Analysis

OWNER Louis Hilleke OWNER'S NO.

ANALYST unknown Address

Date of Collection

Point of Collection

	P.P.M.	E.P.M.
Silica (SiO ₂)		
Iron (Fe) Total	.1	
Manganese (Mn)		
Calcium (Ca)		
Magnesium (Mg)		
Sodium (Na)		
Potassium (K)		
Bicarbonate (HCO ₃)	71	
Carbonate (CO ₃)		
Sulfate (SO ₄)		
Chloride (Cl)	14	
Fluoride (F)		
Nitrate (NO ₃)		
Boron (B)		
Dissolved Solids		
Hardness as CaCO ₃	72	
Specific Conductance (Micromhos at 25°C)		
pH	6.5	
Percent Sodium		
Sodium Absorption Ratio (S.A.R.)		
CLASS		

